

Permit Application

To the Chief of the Fire Prevention Bureau, City of Greensboro, NC
Application is hereby made by the undersigned for a permit for the following:

Conduct Blasting Operations

In or On the Premises Known As: _____
Location Address

Blasting Contractor: _____

Contractor's Address: _____

Telephone Number: _____

Conditions of Permit

1. A **permit** for the use of explosives is required from the Fire Official prior to the beginning of any work. A copy of the **permit** is required to be on the premises at all times when work does commence.
2. Prior to the issuance of any permit and per the State Fire Code, a surety of \$100,000 or a public liability policy for the same amount shall be filed with the Fire Department. Also, any contractor working at the site shall be licensed to operate in the City by the City collections Office.
3. An inspection by the Fire Prevention Bureau may be required during the loading and placement of explosives and may be required during the use of explosive charges. No charges shall be detonated prior to the inspection. Contact the Greensboro Fire Prevention Bureau - 373-2177 - *at least **48-hours** in advance of the blasting **to set an appointment**.* Appointments may be set Monday - Friday, 8:00 AM to 4:00 PM - no City holidays or weekends.
Note: The City of Greensboro **shall not be responsible** for any injuries or damages to property by reason of issuance of a permit or inspections made incident thereto.
4. **Major conditions and arrangements are stated below:**
 - ☐ Blasting operations shall be conducted within all local, state and federal regulations including NFPA 495 and only during the established hours without prior approval.
 - ☐ ***Blasting mats are required when blasting operations are conducted.***

- ☐ The person in charge of the handling and use of the explosives must be at least twenty-one (21) years of age and be in possession of a valid explosives permit from the Fire Official. Persons eighteen (18) years of age and older may use and handle the explosives provided they are under the direct supervision of the person who possesses the permit.
 - ☐ Persons handling or using explosives shall not be under the influence of any intoxicants or narcotics.
 - ☐ Smoking, smoking products, flame or spark-producing devices shall not be possessed or used within fifty-feet (50') of where explosives are being used.
 - ☐ Signage warning of the use of explosives and the prohibition of radio usage shall be clearly posted on all roads within 350-feet (350') of areas where blasting is to occur.
 - ☐ All electrical blasting circuits shall remain shunted until connected for firing.
 - ☐ All blasting operations shall cease and all persons shall be removed from the blasting area upon the approach and duration of a thunderstorm.
 - ☐ Only blasting galvanometers shall be used in the testing of blasting circuits.
 - ☐ Warning signals shall be given at two (2) and one (1) minute intervals prior to the detonation of explosives. An All Clear signal shall be given after the inspection of the blast area.
 - ☐ All blast sites shall be secure from time of loading till the post blast inspection.
 - ☐ The area around a misfire shall be secured and the unfired charge reloaded and shot again.
 - ☐ All unused blasting materials shall be collected and removed from the site.
 - ☐ Storage of explosive materials on site shall comply with State Fire Code and NFPA 495.
5. This application and permit does not cover other requirements that may apply nor does it relieve the owner/occupant from the responsibility of obtaining other necessary permits or complying with requirements from other applicable regulatory agencies.

Signature of Applicant

Inspector

Signature of this form shall signify acknowledgement and agreement to follow the above rules and regulations as well as all local state and federal requirements.

Date

Date

Granted

Denied

Beginning Date of Work

Ending Date of Work